UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/07/2004

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, CO 80537-0599

EXA	AMINER
SISSON,	BRADLEY L
ART UNIT	PAPER NUMBER
1634	

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DATE MAILED: 09/07/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/900 294	07/06/2001	Carol T. Schembri	10990631-2	7409

TITLE OF INVENTION: APPARATUS AND METHOD FOR CONDUCTING CHEMICAL OR BIOCHEMICAL REACTIONS ON A SOLID SURFACE WITHIN AN ENCLOSED CHAMBER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for	any change of address)		N-4 A4-C -4-	-C :1: 1 - 1 1 - C	-1- 11 11 0.1
CORRECT CORRECT CONDUCTOR CONTROL OF DICK 1 TO ANY CHANGE OF AUGUSTA			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
759	0 09/07/2004		}	papers. Each addition have its own certifica	nat paper, such as an assignme ate of mailing or transmission.	nt or formal drawing, must
AGILENT TECH	NOLOGIES, INC.				ertificate of Mailing or Trans	
Legal Department, I			:	hereby certify that	this Fee(s) Transmittal is being	deposited with the United
Intellectual Property				States Postal Service addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile
P. O. Box 7599				ransmitted to the US	SPTO (703) 746-4000, on the d	ate indicated below.
Loveland, CO 80537	7-0599					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/900,294	07/06/2001		Carol T. Schembri	174-	10990631-2	7409
TITLE OF INVENTION: AF ENCLOSED CHAMBER	PARATUS AND METH	OD FOR CONDUCT	TING CHEMICAL	OR BIOCHEMICA	L REACTIONS ON A SOLIE	SURFACE WITHIN AN
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EXAMIN	IER	ART UNIT	CL	ASS-SUBCLASS]	
SISSON, BRA	ADLEY L	1634		435-006000		
1. Change of correspondence a	address or indication of "Fe	ee Address" (37	2. For printing on th	e patent front page,	list	
CFR 1.363).	ace address (or Change of	Correspondence	(1) the names of up or agents OR, altern	to 3 registered pate	ent attorneys 1	
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"Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required.	n (or "Fee Address" Indica more recent) attached. Use	e of a Customer	registered attorney 2 registered patent : listed, no name will	ngle firm (having as or agent) and the na attorneys or agents. I be printed.		
3. ASSIGNEE NAME AND R	ESIDENCE DATA TO B	E PRINTED ON THE	E PATENT (print or	type)		
PLEASE NOTE: Unless a	n assignee is identified be	elow, no assignee dat	a will appear on th	e patent. If an assig	gnee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGNED	_		_	and STATE OR CO		
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Please check the appropriate a	ssignee category or catego	ries (will not be printe	ed on the natent):	☐ Individual ☐ (Corporation or other private gro	un entity Government
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☐ Issue Fee		_	•	ount of the fee(s) is e	enclosed.	
Publication Fee (No sma	all entity discount permitte			card. Form PTO-203		
☐ Advance Order - # of C			The Director is he	reby authorized by	charge the required fee(s), or continuous entra continuou	credit any overpayment, to
5. Change in Entity Status (fi)				<u>-</u>
a. Applicant claims SM.				· ·	ALL ENTITY status. See 37 CF	
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issu lication Fee (if required) v ls of the United States Pate	te Fee and Publication will not be accepted from ant and Trademark Off	Fee (if any) or to re om anyone other tha fice.	e-apply any previous in the applicant; a re	sly paid issue fee to the applicat gistered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature				Date		
Typed or printed name	Typed or printed name Registration No.					
This collection of information	is required by 37 CFR 1 3	11. The information is	required to obtain	or retain a henefit hv	the public which is to file (and	by the USPTO to process)
an application. Confidentiality submitting the completed appl this form and/or suggestions for Box 1450, Alexandria, Virgini	is governed by 35 U.S.C. ication form to the USPT or reducing this burden, sha 22313-1450. DO NOT	122 and 37 CFR 1.14 O. Time will vary der ould be sent to the Cl SEND FEES OR COM	4. This collection is bending upon the in hief Information Of MPLETED FORMS	estimated to take 12 dividual case. Any officer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tind Trademark Office, U.S. Depa SS. SEND TO: Commissioner f	g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,
Alexandria, Virginia 22313-14	.50.					

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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75	590 09/07/2004		EXAM	INER
AGILENT TECH Legal Department,	HNOLOGIES, INC.		SISSON, BI	RADLEY L
Intellectual Propert			ART UNIT	PAPER NUMBER
P. O. Box 7599	27.0500		1634	
Loveland, CO 8053	37-0399		DATE MAILED: 09/07/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 21 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 21 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/900,294	07/06/2001	Carol T. Schembri	10990631-2 7409	
75	90 09/07/2004		EXAM	INER
	NOLOGIES, INC.		SISSON, BI	RADLEY L
Legal Department,				
Intellectual Propert	y Administration		ART UNIT	PAPER NUMBER
P. O. Box 7599			1634	
Loveland, CO 8053	7-0599		F. (F.)	

DATE MAILED: 09/07/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis	ssue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	r
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.